ANNUAL SHELLFISH MANAGEMENT REVIEW for the period January 1st to December 31st, 2006

Municipality: <u>Kennebunkport</u> Date: <u>02/27/07</u>

The Shellfish Conservation Committee submits the following information in partial fulfillment of its responsibilities under Chapter 7 of the Department of Marine Resources Regulations and the Shellfish Conservation Ordinance of this municipality.

Statement of Management Goals and Implementation Actions

The goals of shellfish management for this municipality have been: (check only one of each pair)

pair)	
1)	[X] provide a harvesting opportunity for the maximum number of participants [] maximize individual harvest by minimizing the number of participants
2)	[X] increase the clam resource through various enhancement activities [] maintain a sustainable yield through the vigorous use of production controls
3)	[X] provide for recreational harvesting in preference to commercial harvesting provide for commercial harvesting in preference to recreational harvesting
4)	[] maximize the economic value of the resource by adjusting production [] maintain a constant production to provide a steady but variable income
The fo	llowing management controls were utilized: (check all that apply)
	[X] limit the number of commercial harvesters
	[X] limit the number of recreational harvesters
	[X] restrict times of harvest
	[X] restrict the areas of harvest
	[X] limit the amount of commercial harvest
	[X] limit the amount of recreational harvest [] other:
The fo	llowing management activities were undertaken: (check all that apply)
	[] predator protection through fencing, netting, trapping and etc.[] reseeding from high density areas or seeding with hatchery stock
	[X] flat surveys to determine size distribution and density
	[X] harvester surveys to obtain catch and effort data
	enhance natural seeding through brushing, roughing and etc. [] establishing conservation areas for flat rotation
	[X] other: <u>Upweller operation.</u>

Shellfish Committee/Staff

Municipality: Kennebunkport

Title Name		Mailing Address	Telephone
Chair	David Conway	P.O. Box 7440, Cape Porpoise, 04014	967-2373
Vice Chair	Arnold Whitehouse	37 Langsford Rd., Cape Porpoise, 04014	967-3860
Secretary	Steve Kingston	P.O.Box 620C, Kennebunkport,, 04046	967-3006
Member(s)	Ed Hutchins	P.O. Box 7061, Cape Porpoise, 04014	967-8453
	Ross Anderson	P.O. Box 46, Kennebunkport, 04046	967-4754
	Chris Nunan	15 Turbots Creek Rd., Kennebunkport, 04046	967-3390
	Norman Nunan	16 Turbots Creek Rd., Kennebunkport, 04046	967-2657
Selectmen/ Council Rep.			
Wardens	David Conway	P.O. Box 7440, Cape Porpoise, 04014	967-2373
WQSpec(s)	David Conway	P.O. Box 7440, Cape Porpoise, 04014	967-2373
	Steve Kingston	P.O.Box 620C, Kennebunkport, 04046	967-3006

Committee Meetings

The Shellfish Committee holds regularly scheduled meetings: [X] yes [] no								
The following number of meetings was	The following number of meetings was held during the past year: <u>1</u>							
Minutes of meetings are recorded, filed	and are available upon re	quest: [] yes [X] no						
Conservation Credit								
The opportunity to obtain conservation	credit is provided: [] yes	[<i>X</i>] no						
The total number of conservation hours	needed to obtain credit is	<u>_</u> .						
Conservation credit is required to obtain	a: [] renewal license							
	[] new license							
Conservation hours are given for:								
[] committee service [] s	•	[] brushing [] predator control []						

If conservation credit is not provided, the total number of volunteer man-hours documented for management activities during the past year is: <u>45</u>.

Summary of Warden Activities

Municipality: Kennebunkport

Hours Patrolled: 160
Diggers Checked: 36
Warnings Given: 4
Summon Issued: 0
Court Appearances: 0
Convictions: 0

Enforcement of the shellfish management ordinance has been:

[x] satisfactory
[] unsatisfactory

Enforcement could be
[x] more hours patrolled
improved by:
[] more wardens
[] greater state support
[] other:

The warden is provided with a written job description: [X] yes [] no

Production Data Collected by the Warden

Month	Avg. Daily Catch/Digger	<u> </u>	Avg. # of Diggers/Day	<u></u>	Total # of Days Dug		Total Lbs [<i>x</i>] or Bu []
January	12.5	Х	0	Χ	10	=	0
February	12.5	_	1		8		125
March	12.5	_	2		8		200
April	12.5	_	2		9		225
May	12.5		3		10		375
June	12.5		3		8		300
July	12.5		4		11		550
August	12.5		4		8		400
September	12.5		3	_	10		375
October	12.5		2	_	9		225
November	12.5		2		8		200
December	12.5		3		11		412.5
		_			TOTAL	_	3,387.5

Warden(s)	Training Date	Nomination Date
David Conway	04/29/04	02/13/06

Shellfish Conservation Budget

Municipality: Kennebunkport

License Receipts	Allocation	Sold	Received
Commercial	1		
Resident	-	-	\$0
Nonresident	-	-	\$0
Senior Resident	-	-	\$0
Senior Nonresident	-	-	\$0
Junior/Student Resident	-	-	\$0
Junior/Student Nonresident	-	-	\$0
Other: n/a	-	-	\$0
Recreational			
Resident	90	58	\$340
Nonresident	10	10	\$200
Daily/Weekly/Monthly Res.	-	-	\$0
Daily/Weekly/Monthly Nonres.	6/d	25	\$250
Senior Resident	-	-	\$0
Senior Nonresident	-	-	\$0
Junior/Student Resident	-	-	\$0
Junior/Student Nonresident	-	-	\$0
Other: n/a	-	-	\$0
SUBTOTAL (1)	1		\$790
Receipts Independent of License Fees			·
Shellfish Conservation Account Carri	ied Forward		\$0
Funds Raised for Warden			\$0
Funds Raised for Management Activ	ities		\$0
Fines			\$0
Other			\$0
SUBTOTAL (2)			\$0
TOTAL Receipts (1+2)			\$790
Disbursements			ψ. σσ
Warden Salary			\$600
Mileage			\$0
Clothing			\$0
Equipment			\$0
Training			\$0
SUBTOTAL (3)			\$600
Advertising			\$0
Supplies			\$0
Surveys			\$0
Seeding			\$0
Miscellaneous			\$0
SUBTOTAL (4)			\$0
TOTAL Disbursements (3+4)			\$600

Management Activities by Flat

Municipality: Kennebunkport

The following is a list of clam harvest areas in which management activities were conducted during the past year and the <u>dates</u> when they occurred. [] No activities were conducted.

Harvest Area	Clam Survey	Seed/ Reseed	Predator Control	Brushing/ Roughing	Conservation Closure
Cape Porpoise Harbor		9/15			

Proposed Management Controls Municipality: <u>Kennebunkport</u> The following management controls will be utilized for the coming year: (check all that apply) [X] limit the number of commercial harvesters [X] limit the number of recreational harvesters [X] restrict times of harvest [X] restrict the areas of harvest [] limit the amount of commercial harvest [X] limit the amount of recreational harvest [] other: **Proposed Shellfish Licenses** License Number Cost @ Commercial Resident Nonresident Senior Resident Senior Nonresident Junior/Student Resident Junior/Student Nonresident Other: Recreational Resident 90 \$10 Nonresident 10 \$20 Daily/Weekly Monthly Res. Daily/Weekly Monthly Nonres. 6/d \$6/d Senior Resident Senior Nonresident Junior/Student Resident Junior/Student Nonresident Other:

License number determina	ation is based upon:	[] calculation using survey data[] survey data as a guide[X] harvester input[X] need/demand
The above numbers are:		tual numbers to be determined later or will be submitted to DMR

Proposed Management Activities

Municipality: Kennebunkport

The following management activities will be undertaken during the coming year: (check all that apply)
 [] predator protection through fencing, netting, trapping and etc. [X] reseeding from high density areas or with hatchery stock [X] flat surveys to determine size distribution and density [X] harvester surveys to obtain catch and effort data [] enhance natural seeding through brushing, roughing and etc. [] establishing conservation areas for flat rotation [] other:
In order to implement these management activities the committee will utilize: (check all that apply)
 [] harvesters vested with conservation credit [X] harvester volunteers [] paid harvesters [] municipal employees [] paid consultants [] other:
To provide a forum for harvester input in management planning, the shellfish committee plans to meet:
[] annually[X] biannually[] quarterly[] bimonthly[] monthly
Meeting notification for other than regularly scheduled meetings is by:
[X] mailing [X] phone call [] posting [] newspaper [] word of mouth
In order to keep the DMR informed and to solicit advice on management activities, the shellfish committee will:
 [] request the area biologist to participate in all meetings [] request the area biologist to participate in only specific meetings [X] invite the area biologist to attend all meetings [] invite the area biologist to attend only specific meetings

Proposed Activities by Flat

Municipality: Kennebunkport

The following is a list of clam harvest areas in which management activities are planned for the coming year and the probable dates the activities would occur.

y	year and the probable dates the	activities would occur.	
	No activities are planned.	[] No specific activities are planned as yet.	

Harvest Area	Clam Survey	Seed/ Reseed	Predator Control	Brushing/ Roughing	Conservation Closure
Cape Porpoise Harbor		9/07			

Summary of Clam Flat Survey Data

Municipality: Kennebunkport

The following is a list of surveys conducted during the past year. Survey data should be attached if not previously provided to DMR. [X] No surveys were conducted.

Clam Flat	Survey Date	Acreage	Density (bu/a)	Standing Crop (bu.)	%>2" by vol.

The flats surveyed represent approximately _% of the total productive flats.

Summary of Transplant Activities

Municipality: Kennebunkport

The following seeding / reseeding activities were conducted during the past year.

[] No seeding / reseeding activities were conducted.

	Event 1	Event 2	Event 3	Event 4
Date	9/15			
Supervisor	David Conway			
Crew #	3			
Amount	40,000 seed clams			
Mean Size (in.)	0.25			
Size Range (in.)	0.125-0.375			
Source	Beal's Island			
Source Flat	n/a			
Receiv. Flat	Cape Porpoise			
Netted (y/n)	no			
Closed until	indefinate			

	Event 5	Event 6	Event 7	Event 8
Date				
Supervisor				
Crew #				
Amount				
Mean Size				
Size Range				
Source				
Source Flat				
Receiv. Flat				
Netted (y/n)				
Closed until				

Summary of Conservation Closures

Municipality: Kennebunkport

The following is a list of conservation closures implemented or in effect during the past year. (This table is for areas normally open.) [X] No conservation areas were closed.

Conservation Area	Acreage	Closing Date	Opening Date	Days Closed*	Reason

*during 2006

Summary of Conservation Openings

The following is a list of conservation openings implemented or in effect during the past year. (This table is for areas normally closed.) [X] No conservation areas were opened.

Conservation Area	Acreage	Opening Date	Closing Date	Days Open*	Reason

*during 2006

Additional Activities

Spatfall Enhancement

The following is a list of activities to promote clam settlement such as brushing, flat roughing, tenting or netting. [] No such activities were conducted.

Location	Date	Description
Cape Porpoise Harbor	9/15	Roughed flat before and after seeding.

Predator Protection

The following is a list of activities to protect clams from predators such as trapping, netting and hand collecting. [x] No such activities were conducted.

Location	Date	Description

Other Activities

The following is a list of other activities that benefit, directly or indirectly, the management program such as educational projects, participation in regional councils and shoreline cleanup.

[] No such activities were conducted.

Location	Date	Description
Kennebunk River	1/1-12/31	Cleanup Project